<%@ page import=*"java.sql.\*"*%>

<%@include file=*"Connection.jsp"* %>

<%@ page import=*"java.util.\*"* %>

<!DOCTYPE html>

<html>

<head>

</head>

<body>

<%

String a=(String)session.getAttribute("que");

String s = **new** String();

String sl = **new** String();

String tab = (String)session.getAttribute("tab");

String uid = (String)session.getAttribute("muid");

String b = request.getParameter("submit");

ArrayList<String> qp = (ArrayList<String>)session.getAttribute("History q");

ArrayList<String> ap = (ArrayList<String>)session.getAttribute("History a");

qp.add(a);

ap.add(b);

**for** (**int** i=0; i<qp.size(); i++) {

out.println(qp.get(i)+"<br>");

out.println(ap.get(i)+"<br><br>");

}

session.setAttribute("History q",qp);

session.setAttribute("History a",ap);

**try**{

Statement pst=conn.createStatement();

sl = a.concat(b);

ResultSet rs =pst.executeQuery("select ACTION from "+tab+" where QUESTION = '"+sl+"' ");

**while**(rs.next()){

s = rs.getString(1);

}

**char** k = s.charAt(0);

String x = s.substring(1);

**if**(k=='#'){

out.println(x+"<br>");

rs.close();

conn.close();

}

**else** **if**(k=='$'){

conn.close();

session.setAttribute("que", x);

response.sendRedirect("Chatbot.jsp");

}

**else** **if**(k=='\*'){

String key = "T/";

Random r = **new** Random();

**while**(key.length()<=10){

**int** t = r.nextInt(3)+1;

**switch**(t){

**case** 1: **char** ch = (**char**)(r.nextInt(26)+65);

key = key + ch;

**break**;

**case** 2: **char** chh = (**char**)(r.nextInt(26)+97);

key = key + chh;

**break**;

**case** 3: **int** p = r.nextInt(256);

key = key + p;

**break**;

}

}

**if**(key.length()>10)

key = key.substring(0,10);

String str = "select \* from "+uid;

Statement stmt = conn.createStatement();

ResultSet rs1 = stmt.executeQuery(str);

**int** an = 1;

**while**(rs1.next()){

an++;

}

String send = "insert into "+ uid +" values(?,?,?)";

PreparedStatement pstt = conn.prepareStatement(send);

pstt.setInt(1, an);

pstt.setString(2, key);

pstt.setString(3, "false");

pstt.executeUpdate();

out.println(x+" "+key+"<br>");

conn.close();

}

}

**catch**(Exception e){out.println(e);out.println(e.getStackTrace()[0].getLineNumber());}

%>

</body>

</html>